



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

| APPLICATION NO. | ISSUE DATE | PATENT NO. | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|------------|------------|---------------------|------------------|
| 09/559,159      | 02/13/2007 | 7178159    | 32626               | 1830             |

116 7590 01/24/2007  
PEARNE & GORDON LLP  
1801 EAST 9TH STREET  
SUITE 1200  
CLEVELAND, OH 44114-3108

## ISSUE NOTIFICATION

The projected patent number and issue date are specified above.

### **Determination of Patent Term Extension under 35 U.S.C. 154 (b)** (application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (571)-272-4200.

APPLICANT(s) (Please see PAIR WEB site <http://pair.uspto.gov> for additional applicants):

Atsushi Ando, Tokyo, JAPAN;  
Toshimasa Takaki, Tokyo, JAPAN;  
Toshio Oka, Tokyo, JAPAN;  
Akino Inoue, Tokyo, JAPAN;  
Tsutomu Uenoyama, Tokyo, JAPAN;  
Daisaku Komiya, Tokyo, JAPAN;  
Kazunori Yamada, Tokyo, JAPAN;